

Form RTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 023829-0131	SERIAL NO. 10/036,331
<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary)		APPLICANT Turner et al.	
		FILING DATE 12/31/2001	GROUP ART UNIT 1764

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
TN ↓		6,248,910	06/19/01	Franke	554	12	—
		6,133,496	10/17/00	Lin et al.	585	73.6	—
		6,111,119	08/29/00	Trout	554	16	—
		6,066,350	05/23/00	Purtle et al.	426	16	—
		5,739,364	04/14/98	Franke	554	16	—
		5,728,851	03/17/98	Franke	554	16	—
		5,525,746	06/11/96	Franke	554	16	—
		5,281,732	01/25/94	Franke	554	16	—
		5,041,245	08/20/91	Benado	554	10	—
		2,560,935	07/17/51	Dickinson	554	16	—

FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
TN ↓	Certificate of Analysis - Phillips 66 Co., 12/09/96, Lot #NGL 0441, 1 pg.
	Certificate of Analysis - Phillips 66 Co., 01/20/98, Lot #NGL 1622, 1 pg.
	Certificate of Analysis - Phillips 66 Co., 10/16/98, Lot #NGL 2269, 1 pg.
	Certificate of Analysis - Phillips 66 Co., 10/28/98, Lot #NGL 2343, 1 pg.
	Certificate of Analysis - Phillips 66 Co., 01/29/99, Lot #NGL 2754, 1 pg.
	Certificate of Analysis - Phillips 66 Co., 02/05/99, Lot #NGL 2779, 1 pg.
	Certificate of Analysis - Phillips 66 Co., 02/17/99, Lot #NGL 2802, 1 pg.
	Certificate of Analysis - Phillips 66 Co., 08/20/99, Lot #NGL 3340, 1 pg.
	Certificate of Analysis - Phillips 66 Co., 09/29/99, Lot #NGL 3429, 1 pg.
	Certificate of Analysis - Phillips 66 Co., 01/08/2000, Lot #NGL 5141, 1 pg.

EXAMINER 	DATE CONSIDERED 2/5/04
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\* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.

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SUPPLEMENTAL  
INFORMATION DISCLOSURE CITATION

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APPLICANT

Turner et al.

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
TN		5,620,728	04/15/1997	Langley et al.	426	312	—
TN		5,445,841	08/29/1995	Arendt et al.	426	312	—
TN		5,408,924	04/25/1995	Arendt et al.	99	516	—

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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Certificate of Analysis - Phillips 66 Co., 01/16/2001, Lot #NGL 5191, 1 pg

Certificate of Analysis - Phillips 66 Co., 02/03/2001, Lot #NGL 5296, 1 pg.

Certificate of Analysis - Phillips 66 Co., 02/13/2001, Lot #NGL 5352, 1 pg

Certificate of Analysis - Phillips 66 Co., 03/05/2001, Lot #NGL 5451, 1 pg.

Certificate of Analysis - Phillips 66 Co., 03/15/2001, Lot #NGL 5512, 1 pg

Certificate of Analysis - Phillips 66 Co., 03/29/2001, Lot #NGL 5594, 1 pg

Certificate of Analysis - Phillips 66 Co., 04/24/2001, Lot #NGL 5735, 1 pg

Certificate of Analysis - Phillips 66 Co., 05/22/2001, Lot #NGL 5884, 1 pg

Certificate of Analysis - Phillips 66 Co., 05/24/2001, Lot #NGL 5902, 1 pg

Certificate of Analysis - Phillips 66 Co., 05/29/2001, Lot #NGL 5911, 1 pg

Certificate of Analysis - Phillips 66 Co., 06/08/2001, Lot #NGL 5970, 1 pg

Certificate of Analysis - Phillips 66 Co., 06/18/2001, Lot #NGL 6014, 1 pg

Certificate of Analysis - Phillips 66 Co., 07/30/2001, Lot #NGL 6273, 1 pg

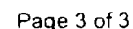
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**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

Certificate of Analysis - Phillips 66 Co., 04/03/2000, Lot #NGL 3677, 1 pg.

Certificate of Analysis - Phillips 66 Co., 04/07/2000, Lot #NGL 3677, 1 pg.

Certificate of Analysis - Phillips 66 Co., 04/11/2000, Lot #NGL 3677, 1 pg.

Certificate of Analysis - Phillips 66 Co., 04/28/2000, Lot #NGL 4041, 1 pg.

Certificate of Analysis - Phillips 66 Co., 05/12/2000, Lot #NGL 4041, 1 pg.

Certificate of Analysis - Phillips 66 Co., 05/16/2000, Lot #NGL 4041, 1 pg.

Certificate of Analysis - Phillips 66 Co., 05/23/2000, Lot #NGL 4041, 1 pg

Certificate of Analysis - Phillips 66 Co., 06/09/2000, Lot #NGL 4259, 1 pg

Certificate of Analysis - Phillips 66 Co., 06/28/2000, Lot #NGL 4259, 1 pg

Certificate of Analysis - Phillips 66 Co., 07/06/2000, Lot #NGL 4259, 1 pg

Certificate of Analysis - Phillips 66 Co., 07/14/2000, Lot #NGL 4371, 1 pg

Certificate of Analysis - Phillips 66 Co., 07/28/2000, Lot #NGL 4371, 1 pg

Certificate of Analysis - Phillips 66 Co., 07/31/2000, Lot #NGL 4371, 1 pg

Certificate of Analysis - Phillips 66 Co., 08/14/2000, Lot #NGL 4470, 1 pg

Certificate of Analysis - Phillips 66 Co., 09/06/2000, Lot #NGL 4589, 1 pg

Certificate of Analysis - Phillips 66 Co., 10/05/2000, Lot #NGL 4680, 1 pg

Certificate of Analysis - Phillips 66 Co., 10/18/2000, Lot #NGL 4775, 1 pg

Certificate of Analysis - Phillips 66 Co., 11/27/2000, Lot #NGL 4892, 1 pg

Certificate of Analysis - Phillips 66 Co., 07/02/2001, Lot #NGL 6088, 1 pg

Certificate of Analysis - Phillips 66 Co., 07/20/2001, Lot #NGL 6187, 1 pg

Certificate of Analysis - Phillips 66 Co., 07/23/2001, Lot #NGL 6209, 1 p

Certificate of Analysis - Phillips 66 Co., 07/25/2001, Lot #NGL 6220, 1 p

Certificate of Analysis - Phillips 66 Co., 07/31/2001, Lot #NGL 6273, 1 p

Certificate of Analysis - Phillips 66 Co., 08/07/2001, Lot #NGL 6257, 1 p

Certificate of Analysis - Phillips 66 Co., 08/17/2001, Lot #NGL 6341, 1 p

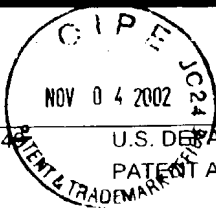
Certificate of Analysis - Phillips 66 Co., 09/21/2001, Lot #NGL 6465, 1 p

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**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

TN		Certificate of Analysis - Phillips 66 Co., 03/17/99, Lot #NGL 2868, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 04/01/99, Lot #NGL 2868, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 04/14/99, Lot #NGL 2868, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 04/28/99, Lot #NGL 2868, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 05/05/99, Lot #NGL 2868, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 05/07/99, Lot #NGL 2802, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 05/14/99, Lot #NGL 2802, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 05/19/99, Lot #NGL 2802, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 05/26/99, Lot #NGL 2802, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 06/08/99, Lot #NGL 2802, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 06/30/99, Lot #NGL 3201, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 07/12/99, Lot #NGL 3231, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 07/13/99, Lot #NGL 3237, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 07/23/99, Lot #NGL 3260, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 08/30/99, Lot #NGL 3340, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 09/03/99, Lot #NGL 3340, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 09/14/99, Lot #NGL 3393, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 09/22/99, Lot #NGL 3393, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 10/11/99, Lot #NGL 3429, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 10/20/99, Lot #NGL 3429, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 10/29/99, Lot #NGL 3429, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 11/05/99, Lot #NGL 3429, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 11/19/99, Lot #NGL 3429, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 12/07/99, Lot #NGL 3549, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 12/17/99, Lot #NGL 3549, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 12/20/99, Lot #NGL 3549, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 12/28/99, Lot #NGL 3429, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 01/06/2000, Lot #NGL 3429, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 01/28/2000, Lot #NGL 3429, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 02/09/2000, Lot #NGL 3429, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 02/29/2000, Lot #NGL 3429, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 03/10/2000, Lot #NGL 3429, 1 pg.
		Certificate of Analysis - Phillips 66 Co., 03/24/2000, Lot #NGL 3677, 1 pg.

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